

Author Index to Volume 24

(a) = Abstracts for convention presentation

- Albrechts, C., 121(a), 129(a)
Alden, A. L., 128(a)
Altum, S., 124(a)
Andrasik, F., 131(a)
Arambula, P., 142(a)
Armm, J., 125(a)
- Bai, B. K., 132(a)
Banks, S. L., 125(a), 126(a)
Basmajian, J. V., 107
Bearden, T., 122(a)
Behari, M., 267
Bergman, S., 124(a)
Bhat, A., 127(a)
Bhat, K., 144(a)
Bhat, N., 127(a), 144(a)
Birbaumer, N., 35, 55, 213
Blackburn, J., 120(a)
Blanchard, E. B., 23
Bonner, B., 179
Bonner, P., 144(a)
Bradley, J., 135(a)
Brant, C. R., 249
Brim, S., 120(a)
Brown, J., 122(a)
Burhteyn, D., 141(a)
Burns, J., 197
Burns, W. J., 132(a)
Bush, E. G., 249
Busch, S., 213
Bussone, G., 130(a), 131(a)
- Cassisi, J., 122(a)
Catlin, P., 179
Cea-Aravena, J., 141(a)
Chandler, C., 118(a)
Choi, S., 137(a), 141(a)
Clough, D., 144(a)
Craggs, J. H., 127(a)
Craig, F. W., 135(a)
Cram, J. R., 127(a)
- Dale, J. A., 128(a)
D'Amico, D., 131(a)
Deepak, K. K., 267
- DeGood, D., 128(a)
DeSalme, A., 118(a)
Donskaya, O., 128(a)
Dougherty, J., 124(a), 129(a), 135(a)
Downing, B. K., 118(a), 123(a)
Drach, R., 131(a)
Dunn, B. R., 147
- Emery, E., 249
Engel, B. T., 21
- Flor, H., 35, 55
Frederick, J. A., 120(a)
Freedman, R. R., 119(a)
Furst, M., 55
- Gerber, W. D., 121(a), 129(a), 261
Gevirtz, R. N., 119(a), 120(a), 125(a), 129(a), 134(a), 140(a)
Gibney, K. H., 134(a), 142(a)
Giesen, J., 130(a)
Girgis, R., 119(a)
Gold, S. N., 133(a)
Gontkovsky, S. T., 133(a), 134(a)
Gramling, S. E., 235
Grazzi, L., 130(a), 131(a)
- Halford, J., 132(a)
Harpin, R. E., 125(a)
Hartigan, J. A., 147
Hendershot, S. C., 122(a)
Hierunder, A., 121(a)
Horner, J., 79
Hovanitz, C., 124(a), 131(a)
Hubbard, D., 41, 120(a), 125(a), 126(a)
- Irwin, D., 124(a)
- Jafarova, O., 128(a)
Jensen, L. L., 131(a)
Joyce, M. D., 136(a)
- Kawakami, M., 142(a)
Kirsch, E., 129(a)
Kocel, K., 122(a)

- Koenig, K., 144(a)
 Koester, A., 124(a)
 Kostick, D. A., 127(a)
 Kotchoubey, B., 139(a), 213
 Kropp, P., 121(a), 129(a)
 Kuhnert, R., 121(a)
 Kuntz, T. A., 132(a)
- Labbe, E., 197
 Lakatos, C. A., 235
 Lawson, E., 118(a)
 Lee, C., 141(a)
 Lee, K., 137(a), 141(a)
 Leone, M., 131(a)
 Leveron, B., 134(a)
 Lewis, S., 144(a)
 Linevarger, L., 118(a)
 Link, T. F., 122(a)
 Litus, T. J., 142(a)
 Lowe, F., 117(a), 121(a)
 Lubar, J. F., 120(a), 135(a)
- Marks, M., 179
 Mayes, M., 119(a)
 Mayhew, J. L., 124(a)
 McCall, J., 197
 McGrady, A., 79
 Melin, L., 139(a)
 Merz, L., 119(a)
 Middaugh, S. J., 27, 132(a)
 Migoya, J., 133(a)
 Molenaar, L., 118(a)
 Montgomery, D. D., 132(a), 133(a), 134(a)
 Morgan, J., 143(a)
 Muse, J. L., 120(a)
- Nicholson, R. A., 235
- Palsson, O. S., 118(a), 123(a)
 Pargament, K. I., 249
 Patrick, G., 144(a)
 Pepr, E., 134(a)
 Peters, J. R., 132(a)
 Pierce, L., 123(a)
 Pinzon-Perez, H., 118(a)
 Pope-Cody, C., 118(a)
 Price, H., 124(a)
 Putilov, A., 128(a)
- Quinn, L. C., 134(a)
- Rasey, H. W., 120(a), 135(a)
 Redmond, D. M., 141(a)
- Regland, M., 124(a)
 Remond, A., 122(a)
 Reyes del Paso, G. A., 67
 Riessinger, C. A., 249
 Rosenfeld, J. P., 33, 134(a)
 Ryan, M., 126(a)
 Rye, M. S., 249
- Sachs, G., 126(a)
 Schultz, C., 131(a)
 Schwartz, M. S., 3, 43, 127(a)
 Schweitzer, J., 122(a)
 Shaffer, F., 124(a), 135(a)
 Shieh, J., 127(a)
 Shmelkina, R., 143(a)
 Shtark, M., 138(a), 139(a)
 Shubina, O., 137(a)
 Siever, D., 136(a)
 Siniatchkin, M., 121(a), 129(a)
 Skok, A., 137(a)
 Sohn, J., 137(a), 141(a)
 Sokhadze, E. T., 137(a), 141(a)
 Speckenbach, U., 261
 Stafford, E. W., 120(a)
 Stevens, M. W., 129(a)
 Strehl, U., 138(a), 213
 Striefel, S., 11
- Toomim, H., 122(a)
 Trofimov, O., 138(a), 139(a)
 Tsiboulski, C., 131(a)
 Twitney, M., 136(a)
- Verity, L., 129(a)
 von Scheele, B., 139(a), 140(a), 167
 von Scheele, I. A. M., 139(a), 140(a), 167
- Wells, K. M., 31
 Weston, M., 179
 White, J. N., 120(a)
 Wickramasekera, I., 91
 Wiederhold, B., 140(a)
 Wiederhold, M., 129(a), 140(a)
 Williams, K., 197
 Wolf, S. L., 39, 179
- Yi, I., 137(a), 141(a)
 Yucha, C. B., 141(a)
- Zagoruyko, A., 138(a), 139(a)
 Zakharova, V., 138(a), 139(a)
 Zavjalov, V., 137(a)
 Zimmerman, S. W., 133(a)

Subject Index to Volume 24

(a) = Abstracts for convention presentation

- addiction, 117(a), 121(a)
addictive behavior, 137(a)
ADHD, 136(a)
adjunctive behavior, 235
affective stimuli, 137(a)
aging, 179
alcohol, 122(a)
alkaloid buffering system, 167
alpha EEG, 143(a)
alpha-stimulation training, 137(a)
alzheimer caregivers, 144(a)
analgesia, 128(a)
anger, 144(a)
animal research, 35
ANS activity, 141(a)
anxiety, 79
applied psychophysiology, 11, 21, 27, 3, 31, 33,
35, 39, 41, 43,
asthma, 119(a)
athletes, 143(a)
audio-visual entrainment, 136(a)
audio-visual stimulation, 120(a), 133(a)
autonomic activity, 137(a)
autonomic response, 123(a)
autonomic, 118(a)
AVS, 120(a)
balance, 179
baroreceptor reflex, 67
basic human research, 35
behavioral approach, 131(a)
behavioral medicine, 107
behavioral self-control, 138(a)
beliefs, 91
beta entrainment, 133(a)
beta, 120(a)
BFB game training, 128(a)
biofeedback, 27, 31, 33, 35, 67, 79, 91, 118(a),
127(a), 129(a), 131(a), 144(a), 179, 197,
261, 267
blepharospasm, 127(a)
botulinum-A injections, 127(a)
brain blood flow, 122(a)
brain injury, 132(a)
brainwave entrainment, 136(a)
BRS, 119(a)
BVP training, 261
capnometry, 124(a)
caregivers, 144(a)
cervical flexion, 127(a)
children, 120(a)
chronic fatigue syndrome, 129(a)
chronic pain, 136(a), 249
CNV, 129(a)
cold pressor, 128(a)
complementary medicine, 107
complications, 131(a)
computer program, 67
consciousness, 147
coping, 249
cue reactivity, 122(a)
daily headache, 131(a)
dangers of exclusivity, 23
debonafide effects, 107
definition of applied psychophysiology, 23
depression, 79
diabetes, 79
diaphragmatic breathing, 124(a)
drug abuse, 130(a), 131(a)
education, 136(a)
EEG biofeedback, 213
EEG, 117(a), 120(a), 121(a), 133(a), 137(a),
141(a), 143(a), 147
effort expenditure, 131(a)
effort syndrome, 167
effort, 124(a)
elderly, 143(a)
EMG biofeedback, 143(a)
EMG, 27, 55, 130(a), 132(a), 138(a), 139(a), 267
emotional intelligence, 127(a)
emotions, 130(a)
endothelium, 119(a)
end-tidal pCO₂ (capnography), 123(a)
entrainment, 132(a), 136(a)
epilepsy, 138(a), 213
evaluation, 127(a)
exclusion criteria, 3
exercise, 167
fecal incontinence, 131(a)
fibromyalgia, 129(a), 136(a)
gender, 118(a)

- generalized anxiety disorder, 129(a)
 glaucoma, 123(a)
 hand dystonia, 267
 headache treatment, 23
 headache, 131(a)
 healing, 91
 heart disease, 144(a)
 heart rate (VLF, LF, HF), 119(a)
 heart rate, 122(a), 133(a)
 hemoencephalography, 122(a)
 hostility, 124(a)
 hypertension, 67, 141(a)
 hyperventilation, 123(a), 167
 hypnosis, 91
 IBS treatment, 23
 imagery, 128(a)
 immunocompetence, 144(a)
 inclusion criteria, 3
 induced relaxation, 133(a)
 infants, 118(a)
 infrared, 122(a)
 irritable bowel syndrome, 123(a)
 kundalini yoga meditation, 142(a)
 limits of stability, 179
 loading up-training, 179
 low back muscles, 132(a)
 managed behavioral health care, 122(a)
 measurement boundaries, 11
 meditation, 142(a), 147
 memory, 91
 methylphenidate, 120(a)
 microneurography, 141(a)
 migraine, 121(a), 129(a), 130(a), 131(a)
 MMPI pattern, 130(a)
 moods, 130(a)
 muscle injury, 126(a)
 muscle pain, 125(a)
 musculoskeletal pain, 125(a), 126(a)
 music, 197
 nEMG, 120(a)
 neurofeedback, 137(a), 138(a)
 neuropathic intestinal pseudo-obstruction, 142(a)
 normal females, 140(a)
 oral habits, 235
 outcome, 126(a)
 pain, 55, 128(a), 132(a)
 parasympathetic cardiac control, 67
 parent-child interactions, 129(a)
 peptic ulcer, 138(a)
 personality, 125(a), 129(a)
 phobias, 140(a)
 physical therapy, 125(a)
 physiological reactivity, 124(a)
 physiological, 11
 physiology, 133(a)
 placebo, 107, 91
 plethysmography, infrared, 261
 posturography, 179
 pregnancy, 118(a)
 pseudo-obstruction, 142(a)
 psychoeducation, 122(a)
 psychological, 11
 psychophysiology, 27
 QEEG, 132(a)
 Raynaud's, 119(a)
 recovery from stress, 137(a)
 rehabilitation, 27
 relaxation, 79, 144(a), 197
 reliability, 261
 religion, 249
 repression, 124(a)
 respiration, 142(a), 167
 restrictive clothing, 124(a)
 scleroderma, 119(a)
 SCPs, 121(a)
 self-administered intervention, 139(a)
 self-care, 122(a)
 self-rating, 197
 self-regulation, 11, 121(a)
 sEMG, 125(a), 127(a), 235
 signal detection, 55
 sleep disorders, 129(a)
 slow cortical potentials, 213
 spectral analysis, 213
 spectral HR analysis, 128(a)
 spectrophotometry, 122(a)
 stress profiles/profiling, 118(a), 123(a), 140(a)
 stress resilience, 127(a)
 stress, 120(a), 139(a), 144(a), 197, 235
 sympathetic nervous system, 141(a)
 sympathovagal balance, 128(a)
 tactile perception, 141(a)
 temperature, 138(a), 139(a)
 tension awareness, 125(a)
 test anxiety, 127(a)
 theta, 120(a)
 TMD, 235
 Type A behavior, 131(a)
 typing, 120(a)
 video, 133(a)
 virtual reality, 140(a)
 working definition, 3
 writer's cramp, 267

